

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"6816179"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/17 14:15
L2	51	(Mikami-Kenji).in.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/17 15:13
L4	1	:2 and thin\$1line and suppress\$3 near8 col\$2rant	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/17 15:15
L7	8	(7298522 6816179 5379130 5684933).pn.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/17 15:19
L8	7	("5111044" "5668635" "5767978" "5862306" "6313925" "6421141" "6804025").PN. OR ("7298522").URPN.	US_PGPUB; USPAT; USOCR	OR	ON	2008/07/17 15:19
L9	7	("5325474" "5357583" "5404431" "5555360" "5579450" "5697712" "6313925").PN. OR ("6816179").URPN.	US_PGPUB; USPAT; USOCR	OR	ON	2008/07/17 15:20
L10	10	("5117294" "5404233" "5581358").PN. OR ("5684933").URPN.	US_PGPUB; USPAT; USOCR	OR	ON	2008/07/17 15:20
L11	35	("4411015" "4449150" "4903143" "4958238" "4975786" "4996602" "4996603" "5034990" "5073953").PN. OR ("5379130").URPN.	US_PGPUB; USPAT; USOCR	OR	ON	2008/07/17 15:20

L12	13777	(358/1.9.2.1,1.1,1.14,1.2,3.2,518,504,515,403,527).cols.	US-PCPUB; USPAT; USOCR	OR	ON	2008/07/17 15:21
L13	4692	(382/189,176,162,165,167).cols.	US-PCPUB; USPAT; USOCR	OR	ON	2008/07/17 15:22
L15	1681	detect\$3 discriminat\$3 distinguish\$3 discern\$3 identification recogni\$4 determin\$5 ascertain\$3 differential\$3 decid\$3 decision judg\$4 conclu\$4 find\$3 obtain\$3 extract\$3 search\$4 verify\$4 analysis analyz\$4 evaluat\$3 near9 (graphic\$3 edg\$3 border\$3 boundar\$4 contour\$3) same (thin\$1line (thin fine narrow delcat\$3) near4 line)	US-PCPUB; USPAT; USOCR	OR	ON	2008/07/17 15:26
L16	205006	control\$4 manag\$3 regulat\$3 restrict\$4 administrat\$3 adjust\$4 master\$3) near6 (toner col\$2rant ink col\$2r)	US-PCPUB; USPAT; USOCR	OR	ON	2008/07/17 15:27
L17	5733	12 and 16	US-PCPUB; USPAT; USOCR	OR	ON	2008/07/17 15:29
L18	2231	13 and 16	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/17 15:29
L19	30	15 and 18	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/17 15:29
L20	80	15 and 17	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/17 15:30
L21	37	("4194221" "4288821" "4400738" "4412225" "4438453" "4447830" "4467195" "4547811" "4549220" "4633328" "4663662" "4727430" "4729035" "4847654" "4897736" "4926248" "4930007" "4953012").PN OR ("5175635").URPN.	US-PCPUB; USPAT; USOCR	OR	ON	2008/07/17 15:30
L22	23	("4646252" "4740833" "4754325" "4763186" "4769694" "4857994" "4873570" "4896208" "4903068" "4918542" "4935809" "4951132" "4958219" "4963890" "4978226" "5119182" "5191440" "5233414").PN OR ("5459599").URPN.	US-PCPUB; USPAT; USOCR	OR	ON	2008/07/17 15:31

L23	10	(["5117294" "5404233" "5581358"],PN, OR ("5684933"),URPN.	US-PCPUB; USPAT; USOOR	OR	ON	2008/07/17 15:32
L24	14	(["4037249" "5313291" "5334992" "5363318" "5446543" "5452057" "5581376"],PN, OR ("5726780"),URPN.	US-PCPUB; USPAT; USOOR	OR	ON	2008/07/17 15:32
L25	10	(["4369461" "4682190" "4839634" "4908701" "4922332" "4956704" "5028991" "5034806"],PN, OR ("5760929"),URPN.	US-PCPUB; USPAT; USOOR	OR	ON	2008/07/17 15:32
L26	20	(["4958219" "5481365" "5555107" "5602655" "5631983"],PN, OR ("5844688"),URPN.	US-PCPUB; USPAT; USOOR	OR	ON	2008/07/17 15:33
L27	7	(["20020176105" "20050206983" "20050243353" "5408338" "5740333" "6449060" "6473202"],PN, OR ("7327492"),URPN.	US-PCPUB; USPAT; USOOR	OR	ON	2008/07/17 15:34
L28	7646	(358/1.8,1.3,502,1.16,3.3,1.13,1.18),cols.	US-PCPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/17 15:36
L29	1968	16 and 28	US-PCPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/17 15:36
L30	1762	29 and (object graph\$4 edg\$3 border\$3 boundar\$4 contour\$3 thin \$1line text charact\$3 (fine narrow thin) near4 line) same (print\$3 suppress\$3 form\$3)	US-PCPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/17 15:38
L31	10	30 and 15	US-PCPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/17 15:41
L32	2	("5521990"),PN, OR ("6654141"),URPN.	US-PCPUB; USPAT; USOOR	OR	ON	2008/07/17 15:42
L33	6	(["20030142865" "5251023" "5668635" "5835233" "6389166"],PN, OR ("6791714"),URPN.	US-PCPUB; USPAT; USOOR	OR	ON	2008/07/17 15:42

L34	5	("5349377" "5956544" "6121986" "6181438" "6810218").PN. OR ("7054014"),URPN.	US_PGPUB; USPAT; USOCR	OR	ON	2008/07/17 15:42
L35	22	("3998538" "4390265" "4433298" "4473029" "4546060" "5357319" "5625857" "5649266").PN. OR ("5956544"),URPN.	US_PGPUB; USPAT; USOCR	OR	ON	2008/07/17 15:42
L36	27	("4460909" "4544264" "4625222" "5091971" "5128698" "5235434" "5270836" "5282057" "5287985" "5321430" "5359423" "5483351" "5539866" "5555557" "5689343" "5742703" "5754451").PN. OR ("6181438"),URPN.	US_PGPUB; USPAT; USOCR	OR	ON	2008/07/17 15:43
L37	5	("4811115" "5349377" "5867198").PN. OR ("6810218"),URPN.	US_PGPUB; USPAT; USOCR	OR	ON	2008/07/17 15:43
S1	37	(col\$2r near4 reduct\$3 border) same (print\$3 suppress\$3 forming) near6 (thin\$1line (narrow thin fine delicate\$3) near5 line) same (distinguish\$3 discriminat\$3 recogniz\$3 examin\$3 analyz\$3 determin\$3 determinat\$4 graphic character object text picture photo photograph\$5)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/14 18:23
S2	22	(deted\$3 determinat\$3 discriminat\$3 recogniz\$3 examin\$3 distinguish\$3 obtain\$3) with graphic same (print\$3 forming suppress\$3) with (thin\$1line (thin fine narrow delicate\$4) near4 line)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/14 18:29
S3	114	"345"\$.cols. and (thin\$1line (thin narrow fine delicate\$3) near3 line) same (graphic object character text border edge contour\$3) with (detect\$3 determinat\$3 discriminat\$3 recogniz\$3 examin\$3 distinguish\$3 obtain\$3)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/14 18:35
S4	6	"345"\$.cols. and (print\$3 suppress\$3 forming) with (thin\$1line (thin narrow fine delicate\$3) near3 line) same (graphic object character text border edge contour\$3) with (detect\$3 determinat\$3 discriminat\$3 discriminat\$3 recogniz\$3 examin\$3 distinguish\$3 obtain\$3)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/14 18:38
S5	355	(print\$3 suppress\$3 forming) with (thin\$1line (thin narrow fine delicate\$3) near3 line) same (graphic object character text border edge contour\$3) with (detect\$3 determinat\$3 discriminat\$3 discriminat\$3 recogniz\$3 examin\$3 distinguish\$3 obtain\$3)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/14 18:40

S6	64	(toner col\$2r col\$2rant) near6 (reduct\$3 control\$4 manag\$4 correct\$3 calibrat\$4) same (thin\$1line (thin narrow fine) near3 line) with (graphic\$4 computer adj graphic\$4 photograph\$3 adj imag\$3 edg\$3 border\$3 contour\$3)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/14 19:07
S7	12	\$5 and \$6	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/14 19:11
S8	23	("4646252" "4740833" "4754325" "4763186" "4769694" "4857994" "4873570" "4896208" "4903068" "4918542" "4935809" "4951132" "4958219" "4963898" "4978226" "5119182" "5191440" "5233414"),PN, OR ("5459589"),URPN.	US_PGPUB; USPAT; USOCR	OR	ON	2008/07/14 19:14
S9	1	S8 and (thin\$1line (thin fine narrow) near3 line) same (edg\$3 graphic\$3 photograph\$3 near3 imag\$3 contour\$3 object adjust43 reduct\$3 control\$4 col\$2r col\$2rant ink toner)	US_PGPUB; USPAT; USOCR	OR	ON	2008/07/14 19:18
S10	530	(toner col\$2r col\$2rant) with (reduct\$3 control\$4 manag\$4 correct\$3 calibrat\$4 suppress\$3 forming print\$3) same (thin\$1line (thin narrow fine) near3 line) same (graphic\$4 computer adj graphic\$4 photograph\$3 adj imag\$3 border\$3 edg\$3 contour\$3)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/15 13:53
S11	552	(toner col\$2r col\$2rant ink) near9 (reduct\$3 control\$4 manag\$4 correct\$3 calibrat\$4 adjust\$3 monitor\$3) same (thin\$1line (thin narrow fine) near3 line) same (graphic\$4 computer adj graphic\$4 photograph\$3 adj imag\$3 border\$3 edg\$3 contour\$3 suppress\$3 forming print\$3)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/15 15:06
S12	2	"7298522"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/15 16:40
S13	7	("5111044" "5668635" "5767978" "5862306" "6313925" "6421141" "6804025"),PN, OR ("7298522"),URPN.	US_PGPUB; USPAT; USOCR	OR	ON	2008/07/15 16:46

S14	7	(S13 and (thin\$1line graph\$5 toner ink col\$2rant suppress\$5 sav\$3 reduc\$6))	US_PGPUB; USPAT; USOOR	OR	ON	2008/07/15 18:06
S15	43	(detected\$3 discriminat\$3 distinguish\$3 discern\$3 identification recogni\$4 determin\$5 ascertain\$3 differentiat\$3 decid\$3 decision judg\$4 conclu\$4 finds\$3 obtain\$3 extract\$3 search\$4 verify\$4 analysis analyz\$4 evaluat\$3) near5 (graphic\$3 computer near4 graphic\$4) with (thin\$1line (fine thin narrow) near4 line)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/16 15:03
S16	8	(detected\$3 discriminat\$3 distinguish\$3 discern\$3 identification recogni\$4 determin\$5 ascertain\$3 differentiat\$3 decid\$3 decision judg\$4 conclu\$4 finds\$3 obtain\$3 extract\$3 search\$4 verify\$4 analysis analyz\$4 evaluat\$3) near5 (graphic\$3 computer near4 graphic\$4) same (print\$3 suppress\$5 forming) near8 (thin\$1line (fine thin narrow) near4 line)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/16 15:14
S17	34	(detected\$3 discriminat\$3 distinguish\$3 discern\$3 identification recogni\$4 determin\$5 ascertain\$3 differentiat\$3 decid\$3 decision judg\$4 conclu\$4 finds\$3 obtain\$3 extract\$3 search\$4 verify\$4 analysis analyz\$4 evaluat\$3) near9 (graphic\$3 computer near4 graphic\$4) same (print\$3 suppress\$5 forming) same (thin\$1line (fine thin narrow) near4 line)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/16 15:17
S18	367	(detected\$3 discriminat\$3 distinguish\$3 discern\$3 identification recogni\$4 determin\$5 ascertain\$3 differentiat\$3 decid\$3 decision judg\$4 conclu\$4 finds\$3 obtain\$3 extract\$3 search\$4 verify\$4 analysis analyz\$4 evaluat\$3) near9 (graphic\$3 computer near4 graphic\$4 edg\$3 contour\$3 border\$3) same (print\$3 suppress\$5 forming) same (thin\$1line (fine thin narrow) near4 line)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/16 15:25
S19	1791	(print\$3 suppress\$5 forming) near9 (thin\$1line (fine thin narrow) near4 line) same (graphic\$3 picture photo photograph\$5 edg\$3 border\$3 conto\$6)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/16 15:26
S20	84	(detected\$3 discriminat\$3 distinguish\$3 discern\$3 identification recogni\$4 determin\$5 ascertain\$3 differentiat\$3 decid\$3 decision judg\$4 conclu\$4 finds\$3 obtain\$3 extract\$3 search\$4 verify\$4 analysis analyz\$4 evaluat\$3) near9 (graphic\$3 computer near4 graphic\$4 edg\$3 contour\$3 border\$3) same (print\$3 suppress\$5 forming) near6 (thin\$1line (fine thin narrow) near4 line)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/16 15:27

S21	140	"358"/\$.cols. and S19	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/16 15:51
S22	112	"382"/\$.cols. and S19	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/16 16:21
S23	236	S19 and (suppress\$3 forming print\$3) same (detect\$3 discriminat\$3 distinguish\$3 discern\$3 identification recogni\$4 determin\$5 ascertain\$3 differential\$3 decid\$3 decision judg\$4 conclu\$4 find\$3 obtain\$3 extract\$3 search\$4 verify\$4 analysis analyz\$4 evaluat\$3) near5 (graphic\$3 computer near4 graphic\$4 edg\$3 border\$3 contour\$3)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/16 16:24

7/17/2008 3:43:46 PM

C:\Documents and Settings\skau\My Documents\EAST\Workspaces\2008_1\10765398_Toner Canon.wsp